July 2007



DEPARTMENT OF EDUCATION

2006-2007 School Year Reports

Dear School Board Members and School Personnel:

The Maine Educational Assessment (MEA) is the State's measure of student progress in achieving the State standards known as *Learning Results*, adopted by the Maine Legislature in 1997. The *Learning Results* established goals for what all students should know and be able to do at certain times in their school careers and are the basis for Grade Level Expectations, which describe the assessment standards for each grade. The MEA is administered to students in all grades 3 through 8 to meet state assessment requirements and the requirements of the federal *No Child Left Behind* Act.

The 2006-2007 MEA Summary Reports contain the results of student achievement in reading and mathematics at all grades and science and technology at grades 4 and 8, based on achievement standards set last year and disaggregated by student and school characteristics. The reports also contain baseline status in writing at grades 5 and 8, reported according to new standards set this year through a process approved by advisory committees and informed by Maine teachers. This report, together with MEA individual student and subject specific class analysis reports, provides support for use in program evaluation and planning.

MEA results reflect scores based on test questions that are taken in common by the approximately 15,000 students in each grade level. Students' scores in each content area are based on answers to a combination of multiple-choice questions and questions that require students to construct an answer. The writing reports provide information on a student's ability to respond to a prompt measuring narrative writing at grade 5 and persuasive/argumentative writing at grade 8. More information about the design of the MEA is available at www.maine.gov/education/mea/index.htm.

I look forward to working with you in support of our continued efforts to improve the quality and effectiveness of the instructional opportunities designed to help all students achieve the high standards of the *Learning Results* and demonstrate that achievement through performance on the Maine Educational Assessment.

Lusan A. Lendron

Sincerely

Susan A. Gendron

Commissioner of Education



School Report Grade 6

Test Date: March 2007 (Reports Revised October 2007)

ID: 11561408

District: Southwest Harbor School Dept

School: Pemetic Elementary School

Contents of the Report

The report is divided into two main sections including a section describing the students tested and a separate section for the results in each content area.

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SUMMARY OF SCORES

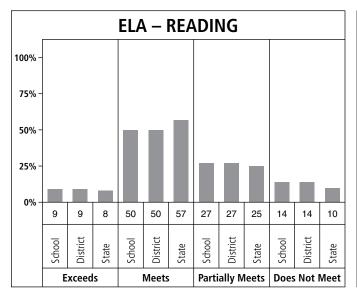
Date: March 2007

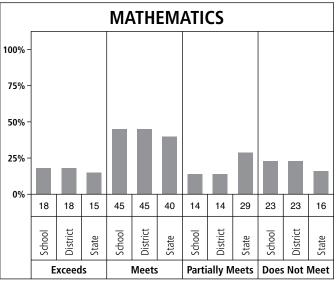
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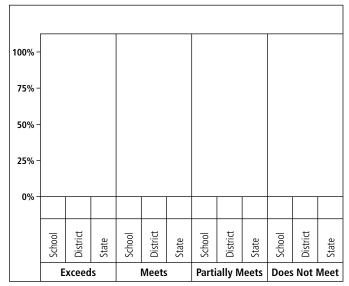
District: Southwest Harbor School Dept School: Pemetic Elementary School

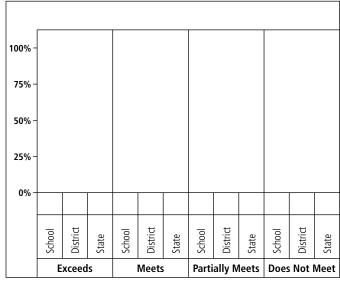
Summary of School, District, and State Scores

Year	Avera	age Scaled S	Score
ieai	School	District	State
ELA – Reading 2005–2006 2006–2007 Cum. Avg. *	643 645 644	642 645 644	644 646 645
Mathematics 2005–2006 2006–2007 Cum. Avg.*	636 647 642	635 647 641	641 643 642









^{*}Cumulative averages are weighted, i.e., the scaled scores are averaged proportionally based on the numbers of students in each year.



SUMMARY OF STUDENT PARTICIPATION

Date: March 2007

Grade:

District: Southwest Harbor School Dept School: Pemetic Elementary School

			Er	rol	lme	nt¹								C	ON.	ΤΕΙ	NT	AR	ΕA	PA	RT	ICI	PA	TIO	N ²				
CATE	GORY OF	C	during	j test	ing v	vindo	w			ELA-I	Readin	g				Mathe	matics	3											
PART	CIPATION	Sc	hool	Dis	trict	St	ate	Sc	chool	Dis	strict	St	ate	Scl	nool	Dis	trict	St	ate	Sch	ool	Dis	trict	St	ate	Sc	hool	District	State
		n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n %	n %
Total num	ber of students	22	100	22	100	14621	100	22	100	22	100	14494	99	22	100	22	100	14498	99										
Ethnicity	African American	0	0	0	0	358	2	0	0	0	0	351	98	0	0	0	0	355	99										
	American Indian/Native Alaskan	0	0	0	0	106	1	0	0	0	0	105	99	0	0	0	0	106	100										
	Asian/Pacific Islander	0	0	0	0	214	1	0	0	0	0	212	99	0	0	0	0	213	100										
	Hispanic	0	0	0	0	164	1	0	0	0	0	160	99	0	0	0	0	159	98										
	White	21	95	21	95	13776	94	21	100	21	100	13665	99	21	100	21	100	13664	99										
	Not Reported	1	5	1	5	3	0	1	100	1	100	1	33	1	100	1	100	1	33										
Identified	disability	3	14	3	14	2570	18	3	100	3	100	2519	99	3	100	3	100	2521	99										
Current LI	EP	0	0	0	0	292	2	0	0	0	0	284	97	0	0	0	0	290	99										
Economic	ally disadvantaged	7	32	7	32	5456	37	7	100	7	100	5389	99	7	100	7	100	5391	99										
Migrant		0	0	0	0	8	0	0	0	0	0	8	100	0	0	0	0	8	100										

MODE OF			ELA-R	Readin	g				Mathe	matics	3											
	Sc	hool	Dis	trict	St	ate	Sch	nool	Dis	trict	Sta	ate	Sch	ool	Dis	trict	St	ate	Sch	ool	District	State
PARTICIPATION ³	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n %	n %
Participation without accommodations	19	86	19	86	11904	81	19	86	19	86	11926	82										
Identified disability (PET/IEP)	0	0	0	0	471	4	0	0	0	0	491	4										
LEP	0	0	0	0	159	1	0	0	0	0	165	1										
504 plan	0	0	0	0	162	1	0	0	0	0	164	1										
Participation with accommodations	3	14	3	14	2382	16	3	14	3	14	2380	16										
Identified disability (PET/IEP)	3	100	3	100	1855	78	3	100	3	100	1843	77										
LEP	0	0	0	0	110	5	0	0	0	0	120	5										
504 plan	0	0	0	0	58	2	0	0	0	0	56	2										
Other	0	0	0	0	389	16	0	0	0	0	390	16										
Participation through alternate assessment (PAAP)	0	0	0	0	198	1	0	0	0	0	192	1										
Identified disability (PET/IEP)	0	0	0	0	193	97	0	0	0	0	187	97										
LEP	0	0	0	0	5	3	0	0	0	0	5	3										
504 plan	0	0	0	0	0	0	0	0	0	0	0	0										
Approved non-participation in reading – 1st year LEP	0	0	0	0	10	0																
Approved non-participation – special consideration	0	0	0	0	22	0	0	0	0	0	22	0										
Non-participation – other	0	0	0	0	105	1	0	0	0	0	101	1										

¹ Percents are the percentage of students enrolled in each participation category.

² Percents are the percentage of students, including those who participated through alternate assessment (PAAP), who participated in the content area.

³ Percents are the percentage of students in each content area by mode.



ELA-READING RESULTS

Date: March 2007 6

Grade:

District: **Southwest Harbor School Dept Pemetic Elementary School** School:

STUDENTS AT EACH ACHIEVEMENT LEVEL

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ACHIEVEMENT LEVEL DEFINITIONS		Sch	nool	Dis	trict	Sta	ite
The quality of a student's work at each achievement level reflects progress in attaining Maine Level Expectations in English language arts – reading.	's Grade	N	%	N	%	N	%
Exceeds the Standards – The student's work demonstrates the ability to read and interpret literary and informational texts appropriate for the grade level by drawing in-depth inferences, analyzing texts for subtle clues, synthesizing information across texts, and using his/her knowledge of text features and literary devices to make deeper connections within or across texts to increase comprehension. (scaled score 661–680)	2005-2006	3	15	2	11	1176	8
	2006-2007	2	9	2	9	1132	8
	Cum. Avg.	3	14	2	10	1154	8
Meets the Standards – The student's work demonstrates the ability to read and interpret literary and informational texts appropriate for the grade level by drawing inferences, summarizing main ideas and providing supporting details, connecting ideas within and across texts, and using his/her knowledge of text features and literary devices to increase comprehension. (scaled score 641–660)	2005-2006	7	35	7	39	7612	51
	2006-2007	11	50	11	50	8127	57
	Cum. Avg.	9	41	9	43	7870	54
Partially Meets the Standards – The student's work demonstrates an inconsistent ability to read and interpret literary and informational texts appropriate for the grade level. The student's ability to draw inferences, summarize main ideas and provide supporting details, connect ideas within and across texts, and use his/her knowledge of text features and literary devices varies depending on the texts. (scaled score 629–640)	2005-2006	6	30	5	28	4080	27
	2006-2007	6	27	6	27	3549	25
	Cum. Avg.	6	27	6	29	3815	26
Does Not Meet the Standards – The student's work demonstrates a limited ability to read and interpret literary and informational texts appropriate for the grade level. The student's responses are often vague or incorrect leaving the impression that the student found it difficult to draw inferences, summarize main ideas and provide supporting details, connect ideas within and across texts, or use his/her knowledge of text features and literary devices to support comprehension. (scaled score 600–628)	2005-2006	4	20	4	22	2005	13
	2006-2007	3	14	3	14	1478	10
	Cum. Avg.	4	18	4	19	1742	12

	1	nber	A	verage Poir	nts Attaine	d (Number	and Percer	ıt)
Learning Results Content Standard Cluster		oints sible	Sch	ool	Dist	trict	Sta	ate
	N	%	N	%	N	%	N	%
Total Reading Cluster	56	100	33.1	59.1	33.1	59.1	33.8	60.4
Literary Text	28	50	15.8	56.4	15.8	56.4	16.0	57.1
Informational Text	28	50	17.3	61.8	17.3	61.8	17.7	63.2

The Maine Learning Results reading cluster includes Content Standards A (Process of Reading), B (Literature and Culture), and D (Informational Texts). The MEA assesses students' reading skills based on questions related to two types of reading passages: literary and informational. Passages include both long and short authentic texts, selected from developmentally appropriate published works. Items on the MEA measure Grade Level Expectations, based on Maine's Learning Results, which can be found at http://www. maine.gov/education/lsalt/gles.htm.



ELA-READING RESULTS

(CONTINUED)

Date: March 2007 6

Grade:

Southwest Harbor School Dept District: School: **Pemetic Elementary School**

						nool		-					Dis	trict					Sta	ate		
REPORTING CATEGORIES	Tested		E		М		P		D	Mean Scaled	Tested	E	М	P	D	Mean Scaled	Tested	E	М	P	D	Mean Scaled
	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
All Students	22	2	9	11	50	6	27	3	14	645	22	9	50	27	14	645	14286	8	57	25	10	646
Ethnicity African American American Indian/Native Alaskan Asian/Pacific Islander Hispanic White Not Reported	0 0 0 0 21 1	2	10	11	52	5	24	3	14	645	0 0 0 0 21 1	10	52	24	14	645	339 104 208 159 13475 1	2 4 9 6 8	46 42 54 50 57	25 30 26 26 25	26 24 11 18 10	639 640 647 643 646
Identified disability Yes No	3 19	2	11	10	53	5	26	2	11	647	3 19	11	53	26	11	647	2326 11960	1 9	25 63	39 22	35 6	635 648
Limited English proficient students Current LEP in first year Current LEP beyond first year	0										0						1 268	1	32	33	34	635
Economically disadvantaged Yes No	7 15	0 2	0 13	3 8	43 53	2 4	29 27	2	29 7	637 648	7 15	0 13	43 53	29 27	29 7	637 648	5269 9017	3 11	46 63	33 20	17 6	641 649
Migrant Yes No	0 22	2	9	11	50	6	27	3	14	645	0 22	9	50	27	14	645	8 14278	0 8	63 57	13 25	25 10	641 646
Gender Female Male Not Reported	10 11 1	2 0	20 0	7 4	70 36	1 4	10 36	0 3	0 27	655 636	10 11 1	20 0	70 36	10 36	0 27	655 636	6997 7288 1	11 5	60 54	21 28	8 12	648 644
Title 1A targeted program Yes No	0 22	2	9	11	50	6	27	3	14	645	0 22	9	50	27	14	645	1187 13099	3 8	35 59	42 23	20 9	639 647
Gifted/talented program Yes No	0 22	2	9	11	50	6	27	3	14	645	0 22	9	50	27	14	645	489 13797	35 7	61 57	4 26	0 11	659 646

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

NOTE: Some achievement level results have been left blank because fewer than five (5) students were tested.



ELA-READING RESULTS

(QUESTIONNAIRE ITEMS)

Date: March 2007 6

Grade:

Southwest Harbor School Dept District: School: **Pemetic Elementary School**

					Sch	ool							Dist	rict					Sta	ite		
QUESTIONNAIRE ITEMS	Students in Each Category		E	ı	VI		P	ı	D	Mean Scaled Score	Students in Each Category	E	М	P	D	Mean Scaled Score	Students in Each Category	E	М	Р	D	Mean Scaled Score
	%	N	%	N	%	N	%	N	%	300.0	%	%	%	%	%	30010	%	%	%	%	%	1 30010
How much homework do you do on school nights? A. none B. less than one hour C. one to two hours D. more than two hours	9 55 36 0	0 2 0	0 17 0	0 6 5	0 50 63	1 3 2	50 25 25	1 1 1	50 8 13	619 649 644	9 55 36 0	0 17 0	0 50 63	50 25 25	50 8 13	619 649 644	5 60 32 3	4 8 9 6	40 58 59 47	30 24 25 28	26 10 7 19	639 646 647 643
How well do the questions that you have just been given on this MEA test match what you have learned in school about reading? A. The questions on the test match what I have learned in reading class. B. They match some of what I have learned. C. They match just a little of what I have learned. D. There is no match.	45 36 18 0	0 1 1	0 13 25	7 3 1	70 38 25	2 3 1	20 38 25	1 1 1	10 13 25	644 647 641	45 36 18 0	0 13 25	70 38 25	20 38 25	10 13 25	644 647 641	39 49 9 3	11 7 5 2	62 57 42 29	21 27 31 30	6 9 21 39	648 646 641 634
Which of the following best describes how you rate yourself as a student in reading? A. very good	32	1	14	4	57	2	29	0	0	653	32	14	57	29	0	653	27	16	63	14	7	651
B. good C. fair D. poor	45 18 5	1 0 0	10 0 0	7 0 0	70 0 0	2 2 0	20 50 0	0 2 1	0 50 100	650 626 600	45 18 5	10 0 0	70 0 0	20 50 0	0 50 100	650 626 600	55 16 2	6 1 1	60 43 24	26 37 46	9 18 30	646 640 635
How difficult was the reading part of this test? A. harder than my regular schoolwork B. about the same as my regular schoolwork C. easier than my regular schoolwork	23 45 32	0 1 1	0 10 14	3 5 3	60 50 43	1 3 2	20 30 29	1 1 1	20 10 14	640 646 646	23 45 32	0 10 14	60 50 43	20 30 29	20 10 14	640 646 646	14 65 21	6 8 9	48 59 58	26 25 24	20 8 9	642 647 646
How difficult were the reading passages on this test? A. Most of the passages were more difficult than what I normally read. B. Most of the passages were about the same as what I normally read. C. Most of the passages were easier than what I normally read.	0 27 73	0 2	0 13	3 8	50 50	1 5	17 31	2	33 6	633 649	0 27 73	0 13	50 50	17 31	33 6	633 649	7 49 44	2 5 12	30 55 64	36 29 18	33 10 6	636 645 649
How hard did you try on the reading part of this test? A. I tried harder on this test than I do on my regular schoolwork. B. I tried about the same as I do on my regular schoolwork. C. I did not try as hard on this test as I do on my regular schoolwork.	32 64 5	2 0 0	29 0 0	2 9 0	29 64 0	3 3 0	43 21 0	0 2 1	0 14 100	650 644 608	32 64 5	29 0 0	29 64 0	43 21 0	0 14 100	650 644 608	46 50 3	7 9 3	56 60 39	26 24 33	11 8 26	645 647 639
How much time do you spend reading at home each day? A. more than one hour B. 20 minutes to an hour C. less than 20 minutes D. I rarely read at home.	18 77 0 5	1 1 0	25 6	2 9	50 53	1 5	25 29 0	0 2	0 12 100	654 645 600	18 77 0 5	25 6 0	50 53	25 29 0	0 12 100	654 645 600	18 51 13 18	12 9 5 2	61 60 53 47	19 23 28 34	8 7 14 17	649 647 644 641
Optional school/district question												· ·	Ť					_				•••
A. B. C. D.	0 0 100 0	0	0	0	0	1	100	0	0	638	0 0 100 0	0	0	100	0	638						

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

 $\mathbf{N} = \text{Number}$ Page 6



MATHEMATICS RESULTS

March 2007 Date: 6

Grade:

Southwest Harbor School Dept District: **Pemetic Elementary School** School:

STUDENTS AT EACH ACHIEVEMENT LEVEL

ACHIEVEMENT LEVEL DEFINITIONS		Scl	nool	Dis	trict	Sta	ate
The quality of a student's work at each achievement level reflects progress in attaining Maine Level Expectations in mathematics.	's Grade	N	%	N	%	N	%
Exceeds the Standards – The student's work demonstrates in-depth understanding of essential concepts in mathematics, including the ability to make multiple connections among central ideas. The student's responses demonstrate the ability to synthesize information; analyze and solve difficult problems, including developing and implementing strategies, efficiently and accurately performing procedures, and recording and justifying solutions; and explain complex concepts. (scaled score 661–680)	2005-2006	1	5	1	5	1463	10
	2006-2007	4	18	4	18	2092	15
	Cum. Avg.	3	13	3	14	1778	12
Meets the Standards – The student's work demonstrates a general understanding of essential concepts in mathematics, including the ability to make connections among central ideas. The student's responses demonstrate the ability to analyze and solve problems including developing and implementing strategies, to perform procedures, and to record and explain solutions and concepts. The student's work may contain minor errors. (scaled score 641–660)	2005-2006	8	38	7	37	5914	40
	2006-2007	10	45	10	45	5731	40
	Cum. Avg.	9	39	9	41	5823	40
Partially Meets the Standards – The student's work demonstrates incomplete understanding of essential concepts in mathematics and inconsistent connections among central ideas. The student's responses demonstrate some ability to analyze and solve problems, and explain concepts. Problem solving strategies may be flawed, procedures performed inaccurately, methods not recorded and/or problems not completed. (scaled score 627–640)	2005-2006	6	29	5	26	4494	30
	2006-2007	3	14	3	14	4175	29
	Cum. Avg.	5	22	4	18	4335	30
Does Not Meet the Standards – The student's work demonstrates limited understanding of essential concepts in mathematics and infrequent or inaccurate connections among central ideas. The student's responses demonstrate minimal ability to solve problems and explain concepts. Problem solving strategies and procedures are often flawed or inappropriate and there may be many omissions. (scaled score 600–626)	2005-2006	6	29	6	32	3014	20
	2006-2007	5	23	5	23	2308	16
	Cum. Avg.	6	26	6	27	2661	18

		nber	Avera	age Point	s Attaine	d (Numbe	r and Pe	rcent)
Learning Results Content Standard Clusters	of Poss	oints sible	Sch	ool	Dist	trict	Sta	ate
	N	%	N	%	N	%	N	%
Cluster 1: Numbers and Operations	18	32	9.5	52.8	9.5	52.8	8.3	46.1
Cluster 2: Shape and Size	14	25	7.5	53.6	7.5	53.6	6.7	47.9
Cluster 3: Mathematical Decision Making	8	14	5.9	73.8	5.9	73.8	5.6	70.0
Cluster 4: Patterns	16	29	10.7	66.9	10.7	66.9	10.8	67.5

Cluster 1: Numbers and Operations

- A. Numbers and Number Sense
- B. Computation
- I. Discrete Mathematics (grades 3 and 4 only)

Cluster 2: Shape and Size

- E. Geometry
- F. Measurement

Cluster 3: Mathematical Decision Making

- C. Data Analysis and Statistics
- D. Probability

Cluster 4: Patterns

- G. Patterns, Relations, and Functions
- H. Algebra Concepts
- K. Mathematical Communication

Each content standard in the clusters above is defined in Maine's Learning Results, which are the basis for Grade Level Expectations. Each item on the MEA measures a grade level expectation, which can be found at http://www.maine.gov/education/lsalt/gles.htm.



MATHEMATICS RESULTS

(CONTINUED)

Date: March 2007

Grade: 6

District: Southwest Harbor School Dept School: Pemetic Elementary School

					Sch	nool							Dis	trict	<u> </u>				Sta	ate		
REPORTING CATEGORIES	Tested		E		M		P		D	Mean Scaled	Tested	E	М	P	D	Mean Scaled	Tested	E	М	Р	D	Mean Scaled
	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
All Students	22	4	18	10	45	3	14	5	23	647	22	18	45	14	23	647	14306	15	40	29	16	643
Ethnicity African American American Indian/Native Alaskan Asian/Pacific Islander Hispanic White Not Reported	0 0 0 0 21	4	19	9	43	3	14	5	24	648	0 0 0 0 21 1	19	43	14	24	648	350 105 211 158 13481 1	4 7 24 11 15	29 22 37 36 41	32 37 27 30 29	35 34 12 23 15	633 634 648 640 644
dentified disability Yes No	3 19	4	21	10	53	2	11	3	16	651	3 19	21	53	11	16	651	2334 11972	3 17	18 44	32 29	47 10	628 646
Limited English proficient students Current LEP in first year Current LEP beyond first year	0										0 0						10 275	0 5	20 24	20 29	60 41	627 631
Economically disadvantaged Yes No	7 15	1	14 20	3 7	43 47	1 2	14 13	2 3	29 20	644 649	7 15	14 20	43 47	14 13	29 20	644 649	5282 9024	7 19	32 45	36 25	26 10	637 647
Migrant Yes No	0 22	4	18	10	45	3	14	5	23	647	0 22	18	45	14	23	647	8 14298	13 15	50 40	13 29	25 16	639 643
Gender Female Male Not Reported	10 11 1	3 1	30 9	5 4	50 36	1 2	10 18	1 4	10 36	655 641	10 11 1	30 9	50 36	10 18	10 36	655 641	7004 7301 1	14 15	41 39	30 29	15 17	644 643
Title 1A targeted program Yes No	0 22	4	18	10	45	3	14	5	23	647	0 22	18	45	14	23	647	1196 13110	3 16	24 42	43 28	30 15	634 644
Gifted/talented program Yes No	0 22	4	18	10	45	3	14	5	23	647	0 22	18	45	14	23	647	489 13817	59 13	37 40	4 30	1 17	664 643

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

NOTE: Some achievement level results have been left blank because fewer than five (5) students were tested.

I = Number



MATHEMATICS RESULTS

(QUESTIONNAIRE ITEMS)

Date: March 2007

Grade: 6

District: Southwest Harbor School Dept School: Pemetic Elementary School

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					Sch	ool							Dist	rict					Sta	te		
QUESTIONNAIRE ITEMS	Students in Each Category		E	ı	М		Р	ı	D	Mean Scaled Score	Students in Each Category	E	М	Р	D	Mean Scaled Score	Students in Each Category	E	М	Р	D	Mean Scaled Score
	%	N	%	N	%	N	%	N	%	Jeore	%	%	%	%	%	Jeore	%	%	%	%	%	Jeone
How much homework do you do on school nights? A. none B. less than one hour C. one to two hours D. more than two hours	9 55 36 0	0 2 2	0 17 25	1 5 4	50 42 50	0 2 1	0 17 13	1 3 1	50 25 13	635 646 654	9 55 36 0	0 17 25	50 42 50	0 17 13	50 25 13	635 646 654	5 60 32 3	11 15 15 12	29 41 41 34	25 29 30 31	35 15 13 23	635 644 644 639
How well do the questions that you have just been given on this MEA test match what you have learned in school about mathematics? A. The questions on the test match what I have learned in mathematics class. B. They match some of what I have learned.	50 23	3	27 0	6 4	55 80	1 0	9	1	9 20	654 644	50 23	27 0	55 80	9	9 20	654 644	47 42	19	44 39	26 32	11 17	647 642
C. They match just a little of what I have learned. D. There is no match.	18 9	1 0	25 0	0	0 0	2 0	50 0	1 2	25 100	646 625	18 9	25 0	0 0	50 0	25 100	646 625	9 2	7 5	27 14	36 24	30 57	635 625
Which of the following best describes how you rate yourself as a student in mathematics? A. very good B. good C. fair D. poor	32 36 32 0	2 2 0	29 25 0	1 5 4	14 63 57	3 0 0	43 0 0	1 1 3	14 13 43	645 655 641	32 36 32 0	29 25 0	14 63 57	43 0 0	14 13 43	645 655 641	28 50 19 3	31 11 3 2	45 44 28 16	16 31 43 41	8 14 27 41	652 643 635 629
How difficult was the mathematics part of this test? A. harder than my regular schoolwork B. about the same as my regular schoolwork C. easier than my regular schoolwork	14 68 18	1 2 1	33 13 25	0 10 0	0 67 0	0 0 3	0 0 75	2 3 0	67 20 0	640 649 647	14 68 18	33 13 25	0 67 0	0 0 75	67 20 0	640 649 647	23 62 15	7 14 30	35 43 40	34 30 21	25 14 10	638 644 651
How hard did you try on the mathematics part of this test? A. I tried harder on this test than I do on my regular schoolwork. B. I tried about the same as I do on my regular schoolwork. C. I did not try as hard on this test as I do on my regular schoolwork.	45 45 9	1 3 0	10 30 0	6 4 0	60 40 0	1 2 0	10 20 0	2 1 2	20 10 100	647 653 619	45 45 9	10 30 0	60 40 0	10 20 0	20 10 100	647 653 619	47 49 3	13 17 13	40 41 30	31 28 27	17 14 30	643 645 638
How often do you use hands-on materials in mathematics class? A. almost every day B. two or three days a week C. two or three times each month D. never	32 18 36 14	0 0 3 1	0 0 38 33	5 2 1 2	71 50 13 67	0 0 3 0	0 0 38 0	2 2 1 0	29 50 13 0	643 640 652 657	32 18 36 14	0 0 38 33	71 50 13 67	0 0 38 0	29 50 13 0	643 640 652 657	16 35 38 12	11 14 16 15	34 41 43 36	34 29 28 29	22 15 13 20	640 644 645 642
Which statement best describes the use of calculators in mathematics class? A. Calculators are used daily. B. Calculators are used once or twice a week. C. Calculators are used once or twice a month. D. Calculators are rarely or never used.	14 64 23 0	0 3 1	0 21 20	1 7 2	33 50 40	1 1 1	33 7 20	1 3 1	33 21 20	640 649 648	14 64 23 0	0 21 20	33 50 40	33 7 20	33 21 20	640 649 648	11 40 25 24	15 15 15 13	36 42 40 40	30 28 30 30	19 15 14 18	642 644 644 642
On average, how many minutes a day do you spend working on mathematics in class? A. less than 30 minutes B. 30–45 minutes C. 45–60 minutes D. more than 60 minutes	0 33 52 14	1 3 0	14 27 0	3 5 1	43 45 33	2 0 1	29 0 33	1 3 1	14 27 33	648 649 640	0 33 52 14	14 27 0	43 45 33	29 0 33	14 27 33	648 649 640	7 37 42 14	10 12 17 17	30 39 43 40	28 32 27 28	32 17 12 14	636 642 646 645
Optional school/district question A. B. C. D.	0 0 100 0	0	0	1	100	0	0	0	0	644	0 0 100 0	0	100	0	0	644						

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

N = Number Page 9